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CORRECTED VERSION

PATENT COOPERATION TREATY  
PCT  
INTERNATIONAL PRELIMINARY EXAMINATION REPORT  
(PCT Article 36 and Rule 70)

REC'D 09 MAR 2004  
WIPO PCT

Applicant's or agent's file reference <b>TNB:FP18993</b>	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416).
International Application No. <b>PCT/AU2003/000664</b>	International Filing Date (day/month/year) <b>31 May 2003</b>	Priority Date (day/month/year) <b>31 May 2002</b>
International Patent Classification (IPC) or national classification and IPC <b>Int. Cl. 7 B28C 5/42, B29C 45/14, B29D 23/00</b>		
Applicant <b>KHOURI, Anthony et al</b>		

1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.

2. This REPORT consists of a total of 3 sheets, including this cover sheet.

This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).

These annexes consist of a total of sheet(s).

EPO - DG 1

23.04.2004

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3. This report contains indications relating to the following items:

- I  Basis of the report
- II  Priority
- III  Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
- IV  Lack of unity of invention
- V  Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- VI  Certain documents cited
- VII  Certain defects in the international application
- VIII  Certain observations on the international application

Date of submission of the demand <b>24 December 2003</b>	Date of completion of the report <b>23 January 2004</b>
Name and mailing address of the IPEA/AU <b>AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaaustralia.gov.au Facsimile No. (02) 6285 3929</b>	Authorized Officer <b>JOHN DEUIS Telephone No. (02) 6283 2146</b>

## CORRECTED VERSION

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.  
PCT/AU2003/000664

<b>I. Basis of the report</b>	
<p>1. With regard to the elements of the international application:*</p> <p><input checked="" type="checkbox"/> the international application as originally filed.</p> <p><input type="checkbox"/> the description, pages , as originally filed, pages , filed with the demand, pages , received on with the letter of</p> <p><input type="checkbox"/> the claims, pages , as originally filed, pages , as amended (together with any statement) under Article 19, pages , filed with the demand, pages , received on with the letter of</p> <p><input type="checkbox"/> the drawings, pages , as originally filed, pages , filed with the demand, pages , received on with the letter of</p> <p><input type="checkbox"/> the sequence listing part of the description: pages , as originally filed pages , filed with the demand pages , received on with the letter of</p>	
<p>2. With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language which is:</p> <p><input type="checkbox"/> the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).</p> <p><input type="checkbox"/> the language of publication of the international application (under Rule 48.3(b)).</p> <p><input type="checkbox"/> the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).</p>	
<p>3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:</p> <p><input type="checkbox"/> contained in the international application in written form.</p> <p><input type="checkbox"/> filed together with the international application in computer readable form.</p> <p><input type="checkbox"/> furnished subsequently to this Authority in written form.</p> <p><input type="checkbox"/> furnished subsequently to this Authority in computer readable form.</p> <p><input type="checkbox"/> The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.</p> <p><input type="checkbox"/> The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished</p>	
<p>4. <input type="checkbox"/> The amendments have resulted in the cancellation of:</p> <p><input type="checkbox"/> the description, pages</p> <p><input type="checkbox"/> the claims, Nos.</p> <p><input type="checkbox"/> the drawings, sheets/fig.</p>	
<p>5. <input type="checkbox"/> This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**</p>	
<p>* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).</p> <p>** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report</p>	

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**INTERNATIONAL PRELIMINARY EXAMINATION REPORT**

International application No.

PCT/AU2003/000664

**V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement**

**1. Statement**

Novelty (N)	Claims 1-32	YES
	Claims	NO
Inventive step (IS)	Claims 1-32	YES
	Claims	NO
Industrial applicability (IA)	Claims 1-32	YES
	Claims	NO

**2. Citations and explanations (Rule 70.7)**

None of the individual citations disclose all the essential features as claimed. Claims 1-32 are novel and involve an inventive step.

The invention is directed to a method of constructing a plastic fabricated concrete mixing drum wherein, the method includes the use of inner and outer moulds, each made up of separate mould parts which are divided along a helical line, thereby allowing formation of a drum between the two complementary mould parts.

The closest art found was:

WO 0126871 A (KHOURI a) 19 April 2001